DISCIPLINE: Mainframe Hardware and OS

Discipline Roadmap for: Mainframe Hardware and OS

Current	2 Years		5 Years	
Baseline Environment DEC Alpha 2100 4/200 OpenVMS DEC Alpha 4000 Open VMS 7.2-1 Unisys/ClearPath Hitachi-OS 390	Tactical Deployment		Strategic	Direction
IBM Z800-Z0S	"Z" Series/ZOS			
			Shared √	Agency
Retirement Targets	Mainstream Platforms (must be s ZOS, "Z" Series	supported	d)	
Containment Targets (no new development)		Emerging Platforms		
DEC Alpha, Open VMS, Hitachi, Unisys/ClearPath		Linux (in test at CIO)		
Implications and Dependencies				

DEC Alpha needs to be retired. Need retirement plan and date. Hitachi needs to be replaced. When try to use shared storage, Hitachi drives up license fees. Open VMS needs to be replaced.

Roadmap Notes

Need to form a work group to develop an Open VMS/Unisys migration strategy.

DISCIPLINE: Mainframe Hardware and OS (Cont'd)

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Discipline Boundaries:
□ None.
Discipline Standards:
□ None.
Migration Considerations:
 Open VMS-Need a migration strategy for each application. Planning should begin now.
The transition from Hitachi to Z Series/ZOS should begin early in the Tactical Period.
Exception Considerations:
□ None.
Miscellaneous Notes:
□ None.
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